

MISSOURI SWMD DISTRICT ANNUAL REPORT

FISCAL PERIOD: JULY 1ST - (PREVIOUS YEAR) TO JUNE 30TH - (CURRENT YEAR) | 2015

District D - Region D Recycling & Waste Management District

SOLID WASTE MANAGEMENT DISTRICT ANNUAL REPORT

1 (a). What waste goals did the district have for the fiscal year period and what actions did the districts take to achieve these goals?

The goals are to provide special waste collections and education to the residents of the district as approved by the District Council. The goals include the coordination of programs for household hazardous waste (hhw), including agricultural waste, electronics recycling and educational presentations to youth and adults. District Staff provides technical assistance on a daily basis. The special waste collections are the only opportunities for recycling and proper disposal for many of the items we collect during the events. Being a mainly rural District many items come to the collection events that have visibly been stored outside in the elements. The chances of environmental concerns are high with the materials stored outside. The collection events can and will lessen the chance of environmental hazards. Not only hhw and agricultural waste are being stored in the outdoors, electronics as well have been collected that are visibly (mowed grass covering some of the collected electronics) being stored outside also with the potential of causing environmental hazards. A two-color newspaper format collection brochure (20,927) is mailed to the residents of the District. The brochure not only highlights our collection events, it also provides information on textile recycling opportunities, appliance and miscellaneous metals recycling information, along with regular household materials recycling (paper, glass, steel and aluminum cans, cardboard, Styrofoam and plastics). Any ongoing recycling programs for special waste are also listed, ie; scrap yards and retails shops that offer electronic recycling. The first collection event was held April 18th in Savannah. The second largest member city of the District. The event was well attended with 151 participants. The weights collected were less than expected. The weather was a huge factor, with rain throughout the collection time. A total of 7.78 tons of material was taken by the contractor and .59 tons of latex paint was reused by the community. The participants in the HHW included 89 residents residing within a city, 41 residing outside a city limits and residing on less than 20 acres and 21 residing outside a city limits and on more than 20 acres. 43% of the participants lived within the city limits of the host city. Non-hazardous waste latex paint dominates the hhw collection events with 7.78 tons total recorded by the contractor, 4.51 tons was latex paint. The board has discussed eliminating the collection of latex paint, but at this time no decision has been made, noting the reduction to the landfill. We do not accept motor oil during the hhw collections as there are recycling opportunities at Wal-Mart Automotive Centers and O'Reilly's Auto Part Stores. If the contractor will take it at no charge then we would accept it, but there was a charge as noted on the bid sheet. The brochure also noted that donations would be accepted to offset the recycling and proper disposal fees and \$95 was received. Lead-acid batteries are retained by the District and a local battery shop buys them and \$92.55 was received for the batteries. Those funds were utilized in the recycling expenses of the project. The District held twelve electronic collections. The opportunities that do exist often are several miles from some of the District residents. The contractor selected actually closed their operations and was no longer able to honor the contract, therefore another company agreed to do the events for the same bid. The contractor was present during six of the events, held on 3 Saturdays, with a 8-Noon event and a 1-5 pm event. The remaining six are held from 3-7 pm during weekdays, utilizing the District truck and trailer. The materials collected during the week are stored at Clinco Sheltered Workshop until the contractor can arrange for a pick-up. There was confusion on the invoicing from the contractor. The invoicing was incorrect and the District did not pay as per the bid, payment was much less. The weights were not reported from the contractor due to the confusion, therefore the weights reported were only a fraction of what was collected. Six-hundred District residents participated in the 12 events. One four hour Saturday morning collection had 214 participants, the largest collection event ever. The District paid \$4,900.93 to the contractor to recycle 15.59 tons. 2014 collections actually recorded income from contractor for the materials collected, but there was no bid offering payment for collected materials for 2015. However, the District did ask for donations and received \$174 in donations, which was put pack into the project. The education project was conducted by a new educator for the FY2015. Donna Utter the previous District Coordinator, was offered the position after the retirement of the other. Retired school teachers in the area were solicited for interest in the position and it was listed on the District's website. Donna has completed 19 presentations with another 6 remaining. 750 individuals including students and adults have received recycling information presentations. The project has been extended to allow the remaining presentations to be completed. Technical support is provided on a daily basis as needed. Technical assistance services government officials, individuals, schools and business with their specific needs.

1 (b). What waste goals does the district have for the upcoming fiscal period and what actions does the district plan to take to achieve these goals. Please include the types of grant proposals that will be sought for the upcoming period to assist in meeting these goals.

Goals as listed in the District Plan were adopted as standards for future references. Collections for household hazardous waste along with electronics recycling opportunities will be provided to the District residents for FY2016. Recycling education presentations will be provided for the residents of the District. Clinton County is on a waiting list for a Tire Dump Round-Up Program sponsored by MDNR. Grant proposals were written and approved for District managed collections for household hazardous waste and electronic recycling events, as well as the education project. These proposals are competitive applications. Grants for FY2016 also include Clinco Sheltered Industries recycling truck purchase. The District approved a Wash-Line application for DMR Plastics, this application has missing required paperwork has not been approved by MDNR. The applicant has yet to comply with the request. No specific grant call is issued. All applications are evaluated using the same criteria.

2 (a). What recycling goals did the district have for the fiscal year period and what actions did the district take to achieve these goals?

	GOAL:	ACTION:
1	Contractors are sought that provide recycling or reuse opportunities rather than proper disposal methods.	Special waste collection events, promote reuse, recycling and proper disposal in that order. After all reuse and recycling opportunities are exhausted, should proper disposal be considered.
2	Promote recycling opportunities.	Recycling information was direct mailed to over 20,000 households. The recycling educator presented recycling information to over 750 individuals.

2 (b). What recycling goals does the district have for the upcoming fiscal year period and what actions does the district plan to take to achieve these goals? Please include the types of grant proposals that will be sought for the upcoming period to assist in meeting these goals?

Goals are the standards as listed in the District Plan. Electronic recycling is an exception to the goals listed in the District Plan as when the plan was written electronic recycling had not developed. Contractors with a hierarchy of reuse, recycling and proper disposal will be sought for FY2016 collections. The District will continue to collect latex paint during the hhw collection event. The reusable latex paint is offered on a first come first serve basis. Often prior to the event people will start calling wanting paint. The recycled paint has been used in community betterment program, local theater groups and by 4-H and Boy Scout clubs projects. The education project will provide recycling education to individuals both youth and adult. Clinco Sheltered Workshop will be purchasing a truck for the pick-up and delivery of recyclables.

3 (a). What resource recovery goals did the district have for the fiscal year period and what actions did the district take to achieve thee goals?

The District has available for loan event recycling containers. The containers are lightweight and can be easily transported. The containers are labeled to collect plastic bottles and aluminum cans. The containers have been utilized during county fairs, festivals and carnivals.

3 (b). What resource recovery goals does the district have for the upcoming fiscal year period and what actions does the district plan to take to achieve thee goals? Please include the types of grant proposals that will be sought for the upcoming period to assist in meeting these goals.

The event recycling containers are made available to local organizers through media coverage and when possible letters are mailed direct to organizations. No specific grants were solicited. All grant proposals are welcome and scored using the same evaluation criteria.

4. Summarize the types of projects and results during the fiscal year, including previous fiscal years as part of the 5 year reporting. (add additional rows if needed)

	PROJECT #: *	NAME OF PROJECT RESULTING IN TONNAGE DIVERSION FROM LANDFILLS:	COST OF PROJECT:	NUMBER OF TONS DIVERTED:	AVERAGE COST PER TON DIVERTED:
1	D2015-003	Cameron Recycling Program - Incomplete	0.00	0.0000	0.00
2	D2015-004	Stewartsville Bins & Rock	1,346.40	45.5100	29.58
3	D2015-005	Clinco Replacement Forklift Tires and Bins - Incomplete	3,894.98	683.3400	5.70

4	D2015-007	Electronics Recycling - Incomplete. Tons diverted only shows the amount of tonnage invoiced by the contractor. Contractor only kept weights on items to be invoiced. The contractor stepped in and took over for previous contractor left the area.	5,696.36	15.5900	365.39
5	D2015-008	HHW & Agricultural Waste Collection	18,948.97	8.3700	2,022.30
6	D2014-003	Andrew County Bins & Tires -Only FY2015 Diversion being reported	3,470.00	195.6100	17.74
7	D2014-004	Cameron Recycling Program - ONLY FY2015 WEIGHTS REPORTED	18,575.00	285.2400	65.12
8	D2014-005	Clinco Styrofoam Densifer and bins	38,400.00		
9	D2014-007	Electronics Recycling - weights as recorded in FY2014	4,526.21	44.3200	102.13
10	D2014-008	HHW & Ag Waste Collection - FY2014 diversion listed	24,125.13	13.3000	1,813.92
11	D2014-010	Union Star - STAR - Students Taking Action in the Region	900.00	1.9300	466.32
12	D2014-011	Stewartsville - diversion as reported for FY2014	4,881.00	42.6800	114.36
13	D2012-009	Waste Tire Collection - diversion during fiscal year of the project	4,800.00	310.0000	15.48
14	D2013-003	Cameron Recycling Program - diversion as reported during project fiscal year	12,350.00	399.0000	42.81

15	D2012-003	Clinco Upgrade - Diversion as recorded during project fiscal year	7,992.35	1,179.6900	6.72
16	D2012-006	HHW Collection - diversion as recorded during project fiscal year	28,720.12	13.9300	2,061.75
17	D2012-009	Waste Tires - diversion as recorded during project fiscal year	2,227.02	13.5420	9.40
18	D2013-002	Andrew County - diversion as recorded during project fiscal year	23,360.00	176.8700	132.07
19	D2013-003	City of Cameron - diversion as recorded during project fiscal year	12,350.00	294.5600	41.93
20	D2013-004	Clinco - diversion as recorded during project fiscal year	7,520.00	470.7100	15.98
21	D2013-005	Electronic Collection - diversion as recorded during fiscal year	18,317.33	47.4300	386.20
22	D2012-09	Waste Tire Collection - diversion as recorded during fiscal year	2,227.03	237.0000	9.40
23	D2012-08	Stewartsville Forklift - diversion as project fiscal year	1,990.00	26.0300	76.45
24	D2012-07	Recycling Taxi - diversion during fiscal year of project	11,930.00	315.2500	85.21
25	D2012-06	HHW Collections - diversion during fiscal year of project	28,720.12	13.9300	2,061.75
26	D2016-05	Electronic Collections - diversion during project fiscal year	15,583.10	64.0000	243.49
27	D2012-03	Clinco Upgrade - diversion as reported during project fiscal year	7,761.00	967.8700	8.04

28	D2012-02	Andrew County Ctr Upgrade - diversion as reported during project fiscal year	1,845.00	190.3000	9.69
29	D2011-08	Stewartsville Trailer - diversion as reported during project fiscal year	2,613.94	40.0600	65.25
30	D2011-07	Shred Fest - diversion as reported during project fiscal year	2,025.00	9.0400	224.00
31	D2011-06	HHW & Ag Waste Collection - diversion as reported during project fiscal year	31,796.03	17.2400	1,844.32
32	D2011-04	Clinco #2 Tipper & Conveyor - - diversion as reported during project fiscal year	12,103.20	697.0600	19.35
33	D2011-03	Clinco #1 Fans & Forks - diversion as reported during project fiscal year	6,120.00	697.0600	8.78
34	D2011-02	Andrew County Trailer - diversion as reported during project fiscal year	3,262.00	146.4500	22.27
35	D2010-08	Cameron Recycling Education- diversion as reported during project fiscal year	1,500.00	235.7400	6.36
36	D2010-07	District-Wide Collections - diversion as reported during project fiscal year	60,292.63	25.0900	2,403.05
37	D2010-06	Clinton County Trailer - FY2015 diversion	4,500.00	16.8000	267.86
38	D2010-05	Plattsburg Recycling Trailer - transferred to DeKalb County - FY2015 DeKalb Co. diversion listed	3,500.00	52.5900	66.55

39	D2010-04	Clinco Upgrade - diversion as reported during project fiscal year	10,000.00	393.4300	25.42
40	D2010-03	Andrew County Trailer - diversion as reported during project fiscal year	2,000.00	146.9300	13.43
41	D2010-02	Stewartsville Recycling Center	3,500.00	18.8900	185.28

5. Summarize projects not resulting in Tonnage Diversion

	LIST PROJECTS BY NUMBER AND NAME NOT RESULTING IN TONNAGE DIVERSION FROM LANDFILLS.	COST OF PROJECT:	MEASURABLE OUTCOMES ACHIEVED FOR THESE PROJECTS:
1	D2015-001	35,732.54	Technical assistance provided to District residents as needed. Technical assistance also available to government officials and business owners as well.
2	D2015-002 - incomplete	21,312.29	Technical assistance for all aspects of the special waste collections. Also, training and workshop expenses for District staff.
3	D2015-006 - incomplete	2,757.89	To date 750 individuals ranging from pre-school to adults have received recycling education presentations. The project continues to allow for the remainder of the presentations to be completed.

6. Identify separate statistics for items banned from landfills:

	LIST PROJECTS BY NUMBER AND NAME RESULTING IN TONNAGE DIVERSION FROM LANDFILLS.	LIST COST OF PROJECT RESULTING IN TONNAGE DIVERSION:	NUMBER OF TONS DIVERTED FROM PROJECT:	AVERAGE COST PER TON DIVERTED:	MEASURABLE OUTCOMES ACHIEVED FOR THESE PROJECTS:
1	D2015-008	15,539.84	8.3700	1,856.61	Listed as the cost is the contractor fees for the project. While average cost is high, clean up of the materials could be much higher.
2	D2015-007 - incomplete	850.00	15.5900	54.52	Contractor invoices were received in Sept after the end of the fiscal year. With the changing of the contractor the weights were only recorded for materials that were charged, therefore the weights are incorrect as only tvs and monitors were weighed.

7. Identify separate statistics for items NOT banned from landfills:

	LIST PROJECTS BY NUMBER AND NAME RESULTING IN TONNAGE DIVERSION FROM LANDFILLS.	LIST COST OF PROJECT RESULTING IN TONNAGE DIVERSION:	NUMBER OF TONS DIVERTED FROM PROJECT:	AVERAGE COST PER TON DIVERTED:
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8. Describe your district's grant proposal evaluation process.

Each grant application is evaluated using the same criteria. A committee of 4 board members evaluate, score and rank the applications. The committee chair reports the recommendation for funding to the full council for approval. Grant evaluation form has been attached.

1. Board and Council Members

Name:

Drew Bontrager

Check:

☒ Board ☒ Council

Representative of:

☐ County ☐ Public ☒ City ☐ Other

Official Title:

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2. Board and Council Members

Name:

Ron Hook

Check:

☒ Board

☒ Council

Representative of:

☒ County

☐ Public

☐ City

☐ Other

Official Title:

☐ Officer

☐ Chair

☒ Vice-Chair

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☐ Treasurer

☐ Other

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3. Board and Council Members

Name:

Larry King

Check:

☒ Board ☒ Council

Representative of:

☒ County ☐ Public ☐ City ☐ Other

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4. Board and Council Members

Name:

Bob Caldwell

Check:

☒ Board ☒ Council

Representative of:

☒ County ☐ Public ☐ City ☐ Other

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☐ Officer ☐ Chair ☐ Vice-Chair ☐ Secretary ☐ Treasurer ☒ Other

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5. Board and Council Members

Name:

Dan Hausman

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☒ Board

☒ Council

Representative of:

☒ County

☐ Public

☐ City

☐ Other

Official Title:

☐ Officer

☐ Chair

☐ Vice-Chair

☐ Secretary

☐ Treasurer

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6. Board and Council Members

Name:

Wade Wilken, Jr.

Check:

☒ Board

☒ Council

Representative of:

☒ County

☐ Public

☐ City

☐ Other

Official Title:

☐ Officer ☐ Chair ☐ Vice-Chair ☐ Secretary ☐ Treasurer ☒ Other

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7. Board and Council Members

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8. Board and Council Members

Name:

Ray Furst

Check:

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9. Board and Council Members

Name:

Harold Allison

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Representative of:

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10. Board and Council Members

Name:

Joe Kagay

Check:

☐ Board

☒ Council

Representative of:

☒ County

☐ Public

☐ City

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Official Title:

☐ Officer

☐ Chair

☐ Vice-Chair

☐ Secretary

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11. Board and Council Members

Name:

Mary Lou Holley

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☐ Board ☒ Council

Representative of:

☐ County ☐ Public ☒ City ☐ Other

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City of Maysville representative

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12. Board and Council Members

Name:

Carroll Fisher

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13. Board and Council Members

Name:

Jim Andrews

Check:

☐ Board ☒ Council

Representative of:

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14. Board and Council Members

Name:

Paul Read

Check:

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15. Board and Council Members

Name:

Kenny Maxwell

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☐ Officer ☐ Chair ☐ Vice-Chair ☐ Secretary ☐ Treasurer ☒ Other

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16. Board and Council Members

Name:

Vacant

Check:

☐ Board ☒ Council

Representative of:

☐ County ☐ Public ☒ City ☐ Other

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PLEASE DESCRIBE "OTHER"

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17. Board and Council Members

Name:

Ronnie Jack

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Representative of:

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☐ Officer ☐ Chair ☐ Vice-Chair ☐ Secretary ☐ Treasurer ☒ Other

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Upload File:

[Evaluation Criteria 2015.pdf](#) *Maximum of 5 mb file size*

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District comments

☒ AUDIT ONLY

DNR Comments:

Response created on: Oct 26, 2015 at 09:44 AM CDT by regiond@stjoewireless.com

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